

Connective tissue growth factor

Catalog No: #AP78320

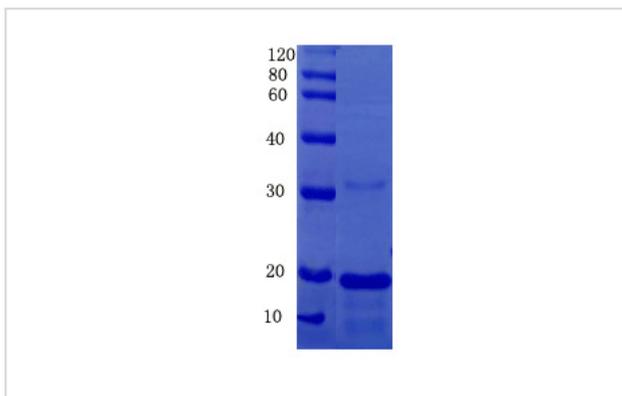
Package Size: #AP78320-1 50ug #AP78320-2 100ug #AP78320-3 1mg

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Description

Product Name	Connective tissue growth factor
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Mouse
Immunogen Description	251-348AA
Other Names	Ccn2,Fisp-12,Fisp12,Hcs24,CCN family member 2,Hypertrophic chondrocyte-specific protein 24,Protein FISP-12
Accession No.	P29268Gene name:Ctgf
Uniprot	P29268
GeneID	14219;
Calculated MW	10.78
Tag Info	His
Formulation	50mM NaH ₂ PO ₄ , 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



Background

Major connective tissue chemoattractant secreted by vascular endothelial cells. Promotes proliferation and differentiation of chondrocytes (By similarity). Mediates heparin- and divalent cation-dependent cell adhesion in many cell types including fibroblasts, myofibroblasts, endothelial and epithelial cells (By similarity). Enhances fibroblast growth factor-induced DNA synthesis.

References

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Note: This product is for in vitro research use only